

GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

MA & UD Department – Rajampet Municipality – Administrative Sanction for an amount of Rs.80.00 Lakhs for Central Lighting system from Mannur to Electrical substation via : Old Bus stand, Chitvel road and R.S.Road Part in Rajampet Municipality under 150% works component plan – Orders – Issued

MUNICIPAL ADMINISTRATION & URBAN DEVELOPMENT (TC.2) DEPARTMENT

G.O.Ms.No. 131

Dated 19 - 02-2009

Read the following :

1. From the C&DMA Lr.Roc No.22395/2008/H2, dated 18.12.2008.
2. From the C&DMA, AP, Hyderabad Lr.Roc No.22395/2008/H2, dated 12.2.2009
3. G.O.Ms.No.768, MA&UD department dated 17.11.2008.

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ORDER :

In the reference first and second read above, the Commissioner & Director of Municipal Administration, Hyderabad has requested the Government to sanction an amount of Rs.80.00Lakhs for Central Lighting system from Mannur to Electrical substation via : Old Bus stand, Chitvel road and R.S.Road Part in Rajampet Municipality under 150% works component plan.

2. Government after careful examination, hereby accord administrative sanction for an amount of Rs.80.00 Lakhs (Rupees Eighty Lakhs only) for Central Lighting system from Mannur to Electrical substation via : Old Bus stand, Chitvel road and R.S.Road Part in Rajampet Municipality under 150% works component plan as per the orders issued in G.O third read above. The list of works sanctioned is annexed to this order.

3. The expenditure sanctioned in para (2) above shall be debitable to under the State Finance Commission Heads of account “2217-80-191-GH-11-SH(51)-310/312, 2217-80-789-GH-11-SH(51) – 310/312 and 2217-80-796-GH 11-SH(51)-310/312” .

4. The Commissioner & Director of Municipal Administration, Hyderabad shall take necessary action accordingly.

5. This order does not require the concurrence of Finance Department, since the orders in the reference second read above was issued with the concurrence of Finance Department vide their U.O. Note No. 3180/403/A.1/Expr. M&F/2008, dated 13.11.2008.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

PUSHPA SUBRAHMANYAM
ETARY TO GOVERNMENT

To

The Commissioner & Director of Municipal Administration,
Hyderabad,
The Commissioner, Rajampet Municipality.

Through:

The Commissioner & Director of Municipal Administration,
Hyderabad.

Copy to : Finance (Expr.M&F) Department
P.S. to Spl.Secy. to C.M.
P.S. to Secy (P)
SF/SC

//FORWARDED::BY ORDER//

SECTION OFFICER

Estimates for work details of Rajampet municipality
ANNEXURE TO G.O. 131 DATED 19.2.2009

Name of work : - Rajam pet Municipality - Street Lighting (Central Lighting) arrangement with MS Tubular Poles and UG Cable along the main Road of (Mannur to Electrical sub Station via old Bus stand,Chityal Road) in Rajam Pet town.

SI No	Estimate Quantity	Item Detailed Specification Description	Work Type	Item Short Description	APSS / Morth Cl. Number	Rate (INR)	Unit	Amount (INR)
1	2	3	4	5	6	7	8	9
1	105.00	Supply and erection of 12 M long Swaged and welded pole conforming to IS 2713-1980 41 SP 61the welded with the base plate of 300x300x6 MM thick 1) overall length 12 meterswith pole cap etccomplete approximate weight 245 kgs	Central Lighting	Fabrication of MS Swaged Pole	SS	16950.00	each	1779750.00
2	6.00	Supply and erection of the feeder pillar box of MS sheet of 14 SWG 1100 X 700X250 mm in size and painted with 2 coats of red oxide and two coats of synthetic enamel paint of light gray shade (or powder coated). The FPE should be outdoor type, dust and vermin proof weather proof confirming to IS 65 degree of protection as per IS 2147. The inner door of the box should be having an interlocking arrangement single compression cable glands and crimping type lugs should be provided with the box. The internal wiring shall be carried out with copper standard conductor, flexible PVC insulated1100 V grade wire. The FPB should consist the following	Central Lighting	Supply and erection of Feeder Pillar Box	SS	45500.00	set	273000.00

		<p>1. Outer door with concealed hinges and reoprene sponge gasket Hinged inner door</p> <p>2. MS bracket or paid locking facility Canopy</p> <p>3. 3 Nos. Siemens type door lock with key on outer door Danger notice plate</p> <p>4. 2 Nos. Earthing studs (M 10) with nut and spring washer.</p> <p>5. 4 Nos. foundation holes in base channel to suit M 12 foundation bolts MS base channel 50X50X3 mm thick</p> <p>6. 2 Nos. thump screws</p> <p>7. 1 No. 100 FAC switch make MS base plate for mounding switchgear components 1 No. Micro processed based Electronic Timer</p> <p>8. 3 Nos. 63 A HRC fuses EE or equivalent make</p> <p>9. 4 Nos. 25X6 mm thick Alumium busbars for R,Y,B phases and Neutral mounted rigidly on suitable insulated</p> <p>10. 1 No. 110 A contactor (ML-6) - & T make</p> <p>11. 4 Nos. 60 A TPN MCBs as outgoing – MDS / Haveils or equivalent</p> <p>12. 4Nos. 4 way terminal blocks for outgoing circuits open barrien type balson/everest/essen or equivalent make</p> <p>13. 1 No. Keycee make Auto / Manual switch removable undrilled MS painted cable gland plate</p>						
3	210.00	Supply of integral street light luminaire of 250W MH with IP-65 protection, POT optics comprises of single piece die cast Aluminium body with copper wound ballast and capacitor with 250W MH lamp etc., complete and as directed by the Engineer-in-Charge of the Work	Central Lighting	Supply of Luninaries	SSR 2008	9863.00	each	2071230.00

4	4000.00	Supply of 4 core 16 Sq.mm XPLE armound 1100V grada U.G. Cable of Sun cab/Poly cab/ Nicco/Universal/Asian make including transportation to site etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of Armoud Cable	SSR 2008	246.73	Rmt	986920.00
5	250.00	Supply of 3.5 core 35 Sq.mm XPLE armound 1100V grada U.G. Cable of Sun cab/Poly cab/ Nicco/Universal/Asian make including transportation to site etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of Armoud Cable	SSR 2008	383.46	Rmt	95865.00
6	3800.00	Earth work excavation of Trench in hard ground soil, laying of U.G cables upto 16 Sq,mm on sand cushion covering the cable with bricks and back filling of Trench duly providing route indicator embedded in C.C including cost and conveyance of materials and labour charges etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Earth work excavation	402	75.00	Rmt	285000.00
7	106.00	Supply and fixing of 2 No.10A SP MCB in 300X250X150 M.S. box with Din channel, 4way 63A connector including cost & conveyance of all materials and labour charges etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Supply and fixing of MCB	SSR 2008	1240.00	each	131440.00
8	212.00	Supply and Fixing of heavy duty flange type brass cable glands for 4 core, 16 Sq.mm PVC armoured cable with brass washers complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of Armoud Cable	SSR 2008	95.00	each	20140.00
9	2550.00	Supply and run of 3 core 2.5 Sqmm F.R P.V.C. insulated flexible copper cable in existing pipe for mains inlcuding all labour charges etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of PVC wire	SSR 2008	124.56	Rmt	317628.00

10	200.00	Supplying and erecting G.I.medium 'B' class ISI marked pipe 65mm suitable for U.G.cable on pole and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of GI pipe	SSR 2008	594.20	Rmt	118840.00
11	6.00	Providing independent earthing by excavating a trench to a depth of 2.1M in all soils, as per size specified in the Data, using 40mm dia 'B' class GI pipe of 2.5 Mts length with necessary accessories with hume pipe ring duly providing staggered holes including filling with equal proportion of Salt and Charcoal in layers and all labour charges etc., complete and as directed by the Engineer-in-Charge of the work	Central Lighting	Earth point	SS	4800.00	each	28800.00
12	3600.00	Supplying and erecting G.I.medium 'B' class ISI marked pipe 32mm suitable for U.G.cable on pole and as directed by the Engineer-in-Charge of the work	Central Lighting	Laying of GI pipe	SSR 2008	280.60	Rmt	1010160.00
13	600.00	Cutting of CC road surface including stacking of excavated materials for pipeline trench work including cutting WBM surface spreading the same in low lying area and as directed by the Engineer-in-Charge of the work	Central Lighting	CC road cutting	SS	950.00	Cum	570000.00
							Total	7688773.00
VAT @ 4%								307550.92
Provision for unforscan item if any								3676.08
								8000000.00

Assist. Engineer

Municipal Engineer